

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121718\
 Data File : PQ035642.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Dec 2018 02:35
 Operator : SM\SJ
 Sample : J6391-14
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 18 04:16:36 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 12 22:07:58 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.429	3.741	80247780	47463969	20.510	21.242
2)	SA Decachlor...	10.128	8.719	24812911	23638553	8.418	13.374 #
Target Compounds							
15)	L3 AR-1232-5	5.863	0.000	1504328	0	47.502	N.D. #
20)	L4 AR-1242-5	0.000	5.615	0	2525187	N.D.	45.755 #
22)	L5 AR-1248-2	5.863	0.000	1504328	0	15.871	N.D. #
24)	L5 AR-1248-4	6.444	0.000	1817413	0	14.758	N.D. #
25)	L5 AR-1248-5	0.000	5.615	0	2525187	N.D.	35.827 #
26)	L6 AR-1254-1	6.444	5.615	1817413	2525187	11.938	18.931 #
27)	L6 AR-1254-2	6.660	5.761	6439808	4399346	27.217	38.073 #
28)	L6 AR-1254-3	7.030	6.174	3950004	7285532	15.384	37.737 #
29)	L6 AR-1254-4	7.312	6.417	1986812	3033467	10.958	25.207 #
30)	L6 AR-1254-5	7.732	6.804	23200120	16333961	118.277	100.293
31)	L7 AR-1260-1	7.190	6.290	16221196	12394815	87.966	98.538
32)	L7 AR-1260-2	7.445	6.478	22230563	15966292	102.311	105.728
33)	L7 AR-1260-3	7.803	6.630	13565460	11577203	101.263	82.851
34)	L7 AR-1260-4	8.032	7.098	13946615	8955517	84.622	96.445
35)	L7 AR-1260-5	8.351	7.340	23714233	19163022	79.533	85.398
36)	L8 AR-1262-1	7.803	6.839	13565460	9831083	61.921	64.059
37)	L8 AR-1262-2	8.351	7.340	23714233	19163022	62.950	71.809
38)	L8 AR-1262-3	8.679	7.618	17881792	4085597	74.387	39.367 #
39)	L8 AR-1262-4	8.730	7.684	8728067	12883549	48.310	69.549 #
40)	L8 AR-1262-5	9.399	8.181	5160672	2004437	45.316	27.004 #
41)	L9 AR-1268-1	8.679	7.618	17881792	4085597	37.061	12.252 #
42)	L9 AR-1268-2	8.730	7.684	8728067	12883549	20.229	43.473 #
44)	L9 AR-1268-4	9.399	8.181	5160672	2004437	37.644	21.487 #

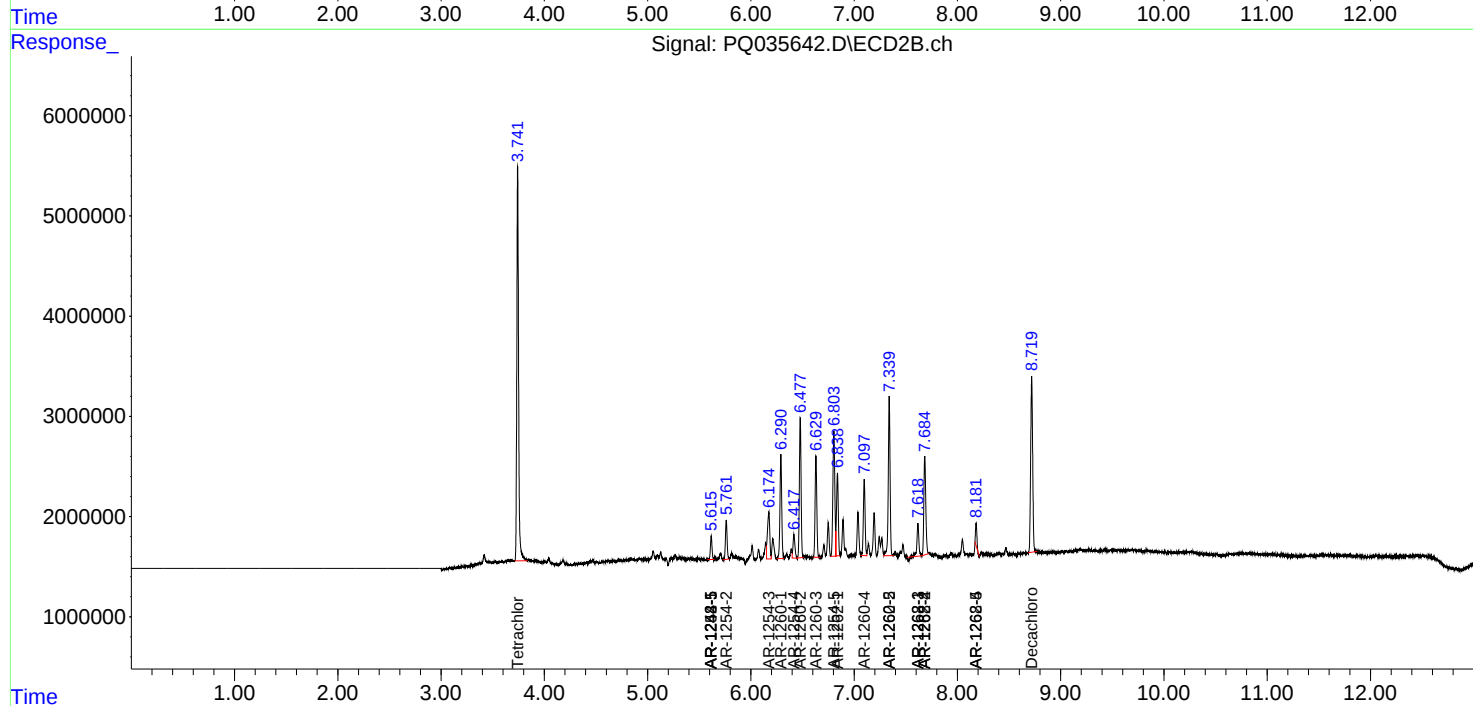
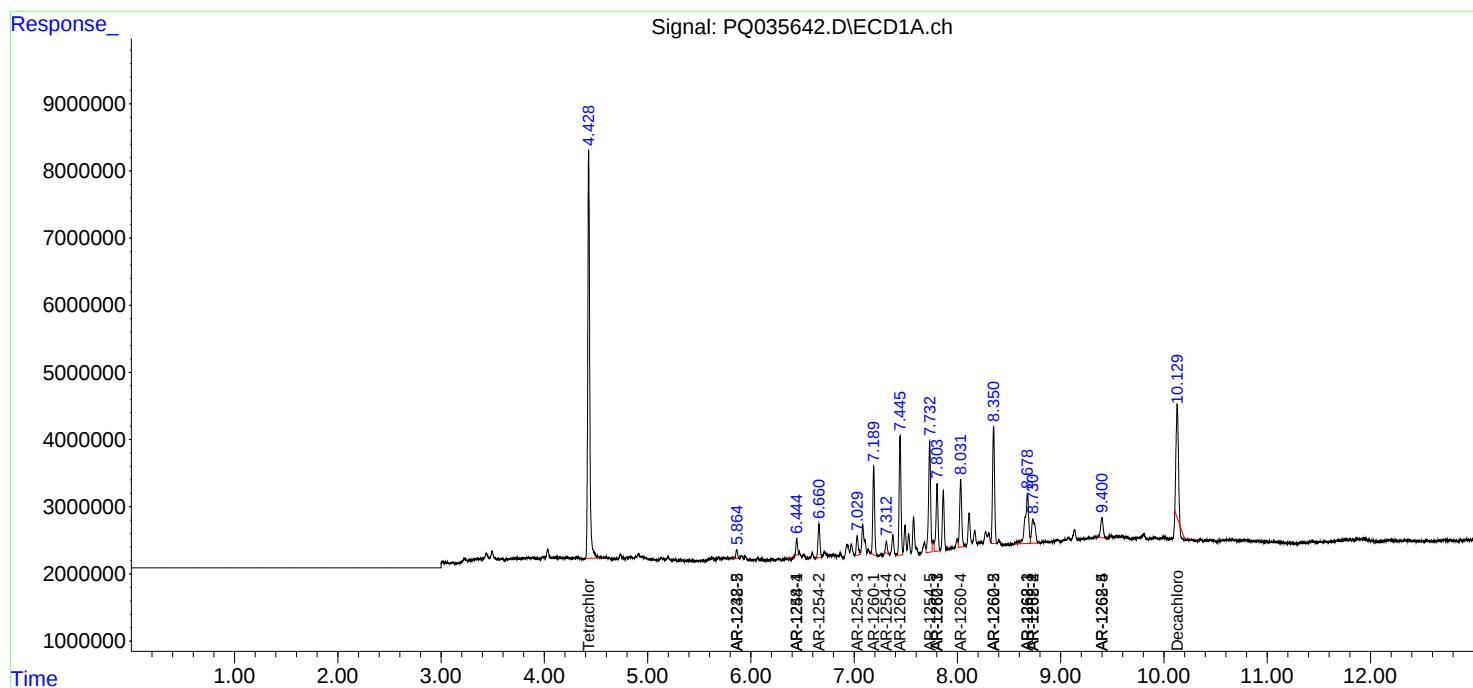
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

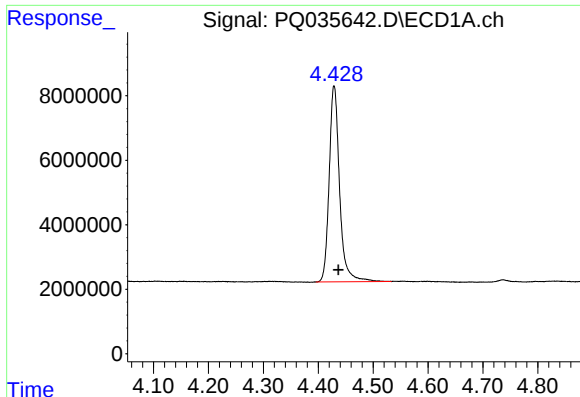
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121718\
Data File : PQ035642.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Dec 2018 02:35
Operator : SM\SJ
Sample : J6391-14
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 18 04:16:36 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 12 22:07:58 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

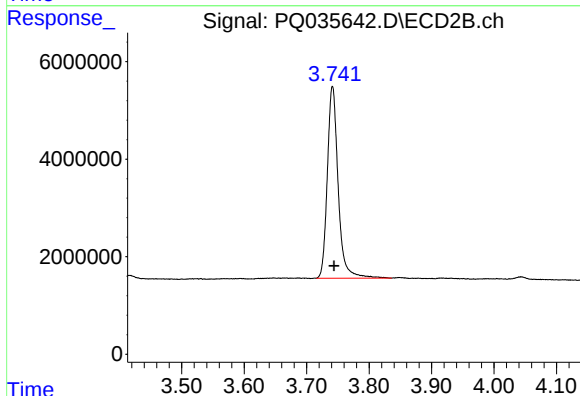




#1 Tetrachloro-m-xylene

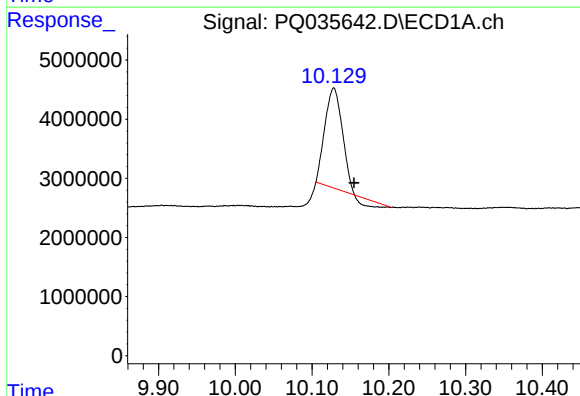
R.T.: 4.429 min
Delta R.T.: -0.008 min
Response: 80247780
Conc: 20.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :



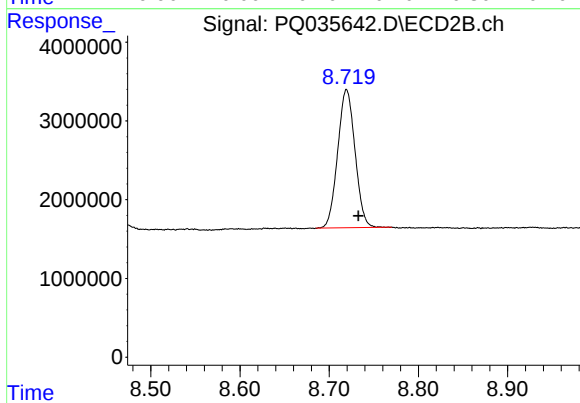
#1 Tetrachloro-m-xylene

R.T.: 3.741 min
Delta R.T.: -0.003 min
Response: 47463969
Conc: 21.24 ng/ml



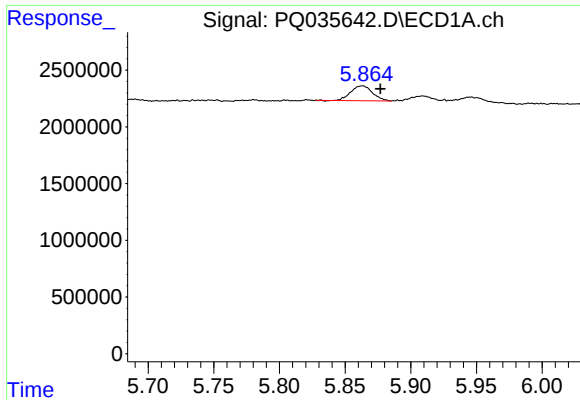
#2 Decachlorobiphenyl

R.T.: 10.128 min
Delta R.T.: -0.026 min
Response: 24812911
Conc: 8.42 ng/ml



#2 Decachlorobiphenyl

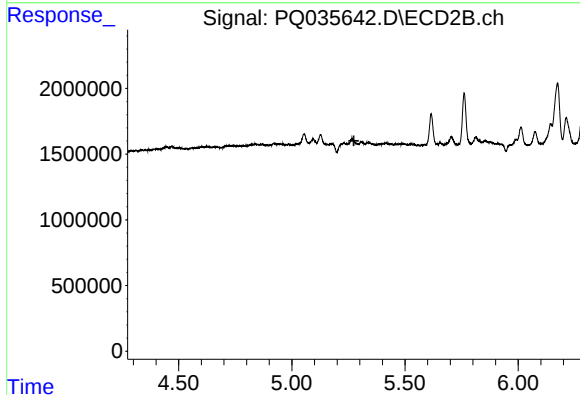
R.T.: 8.719 min
Delta R.T.: -0.013 min
Response: 23638553
Conc: 13.37 ng/ml



#15 AR-1232-5

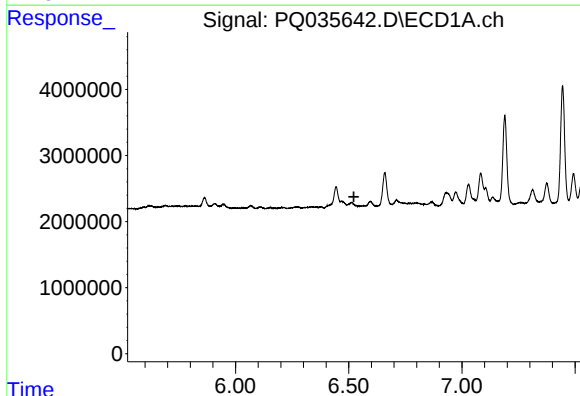
R.T.: 5.863 min
Delta R.T.: -0.014 min
Response: 1504328
Conc: 47.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :



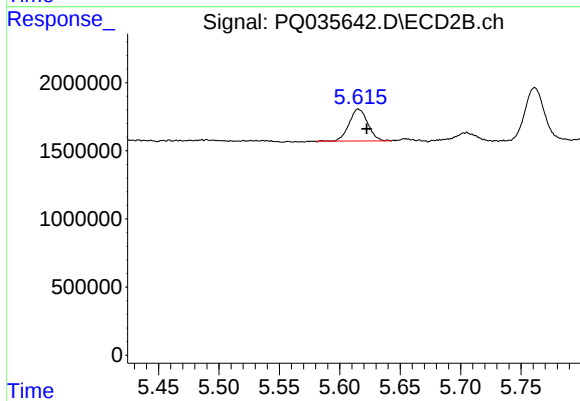
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.274 min
Response: 0
Conc: N.D.



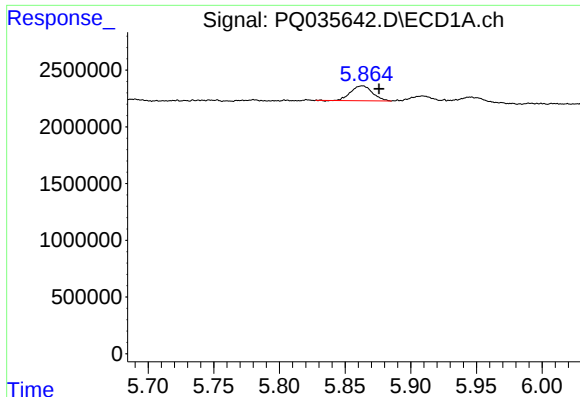
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.523 min
Response: 0
Conc: N.D.



#20 AR-1242-5

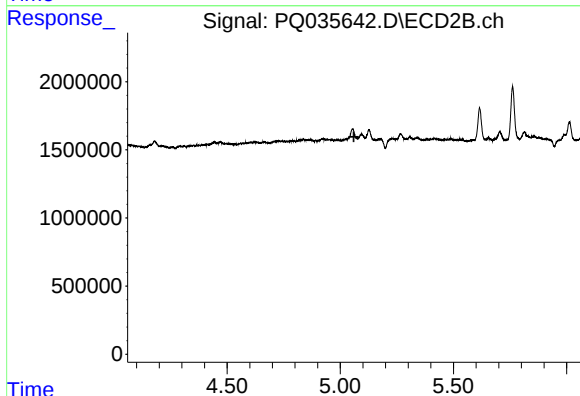
R.T.: 5.615 min
Delta R.T.: -0.007 min
Response: 2525187
Conc: 45.75 ng/ml



#22 AR-1248-2

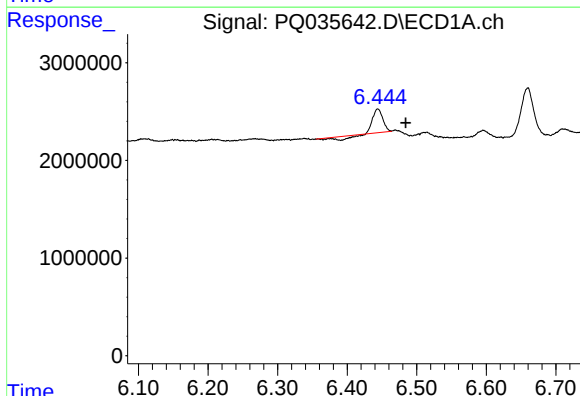
R.T.: 5.863 min
Delta R.T.: -0.013 min
Response: 1504328
Conc: 15.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :



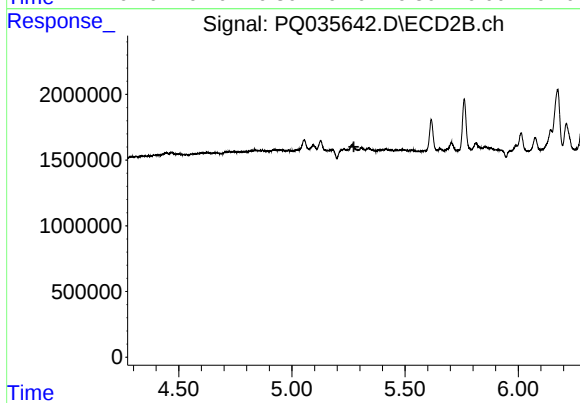
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.060 min
Response: 0
Conc: N.D.



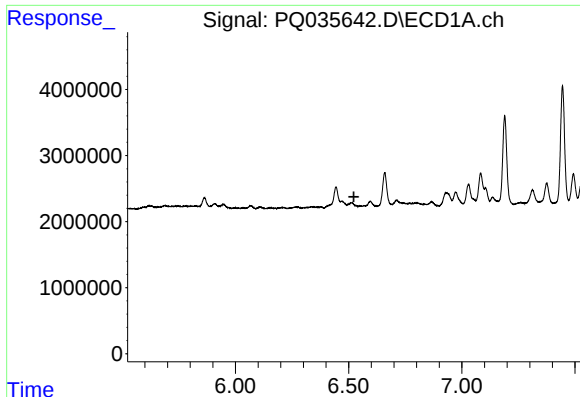
#24 AR-1248-4

R.T.: 6.444 min
Delta R.T.: -0.040 min
Response: 1817413
Conc: 14.76 ng/ml



#24 AR-1248-4

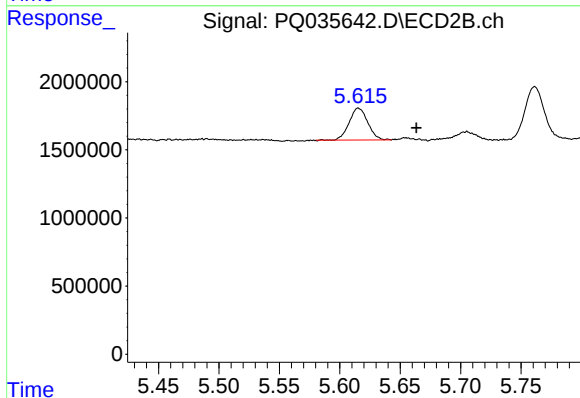
R.T.: 0.000 min
Exp R.T. : 5.274 min
Response: 0
Conc: N.D.



#25 AR-1248-5

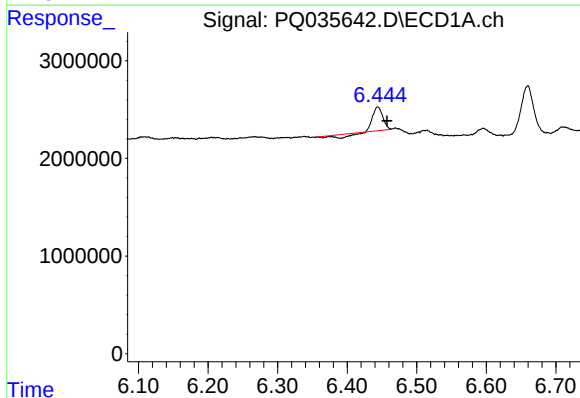
R.T.: 0.000 min
Exp R.T.: 6.523 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



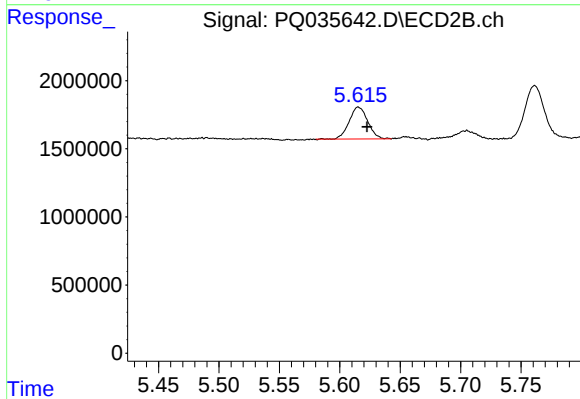
#25 AR-1248-5

R.T.: 5.615 min
Delta R.T.: -0.048 min
Response: 2525187
Conc: 35.83 ng/ml



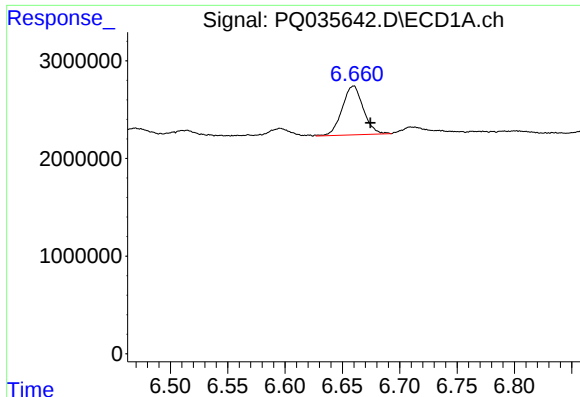
#26 AR-1254-1

R.T.: 6.444 min
Delta R.T.: -0.013 min
Response: 1817413
Conc: 11.94 ng/ml



#26 AR-1254-1

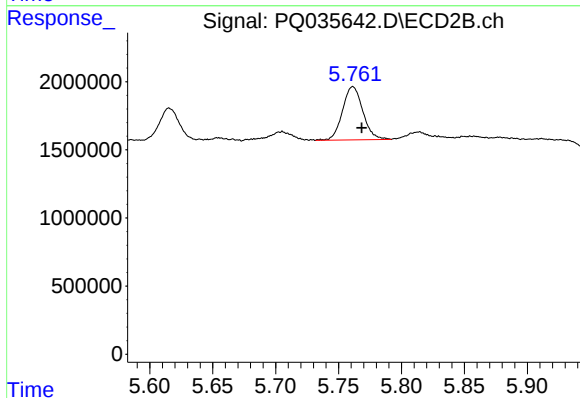
R.T.: 5.615 min
Delta R.T.: -0.007 min
Response: 2525187
Conc: 18.93 ng/ml



#27 AR-1254-2

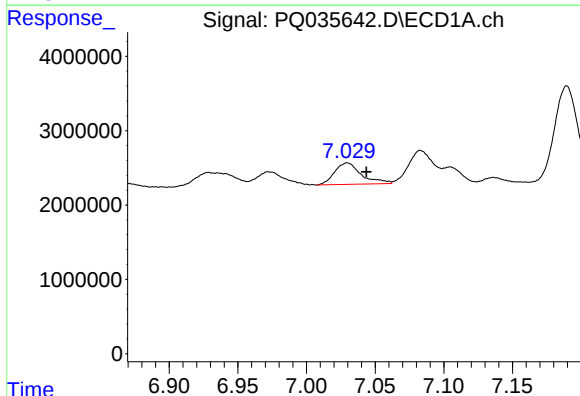
R.T.: 6.660 min
Delta R.T.: -0.015 min
Response: 6439808
Conc: 27.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :



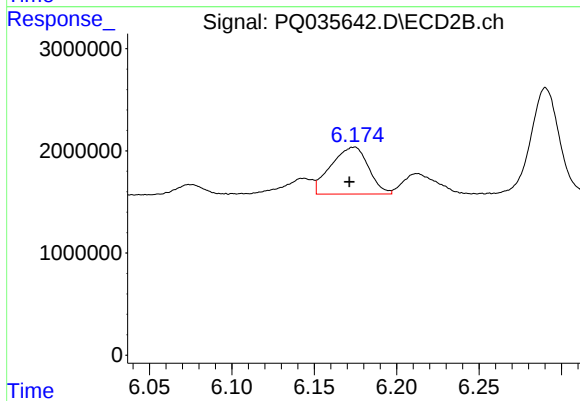
#27 AR-1254-2

R.T.: 5.761 min
Delta R.T.: -0.007 min
Response: 4399346
Conc: 38.07 ng/ml



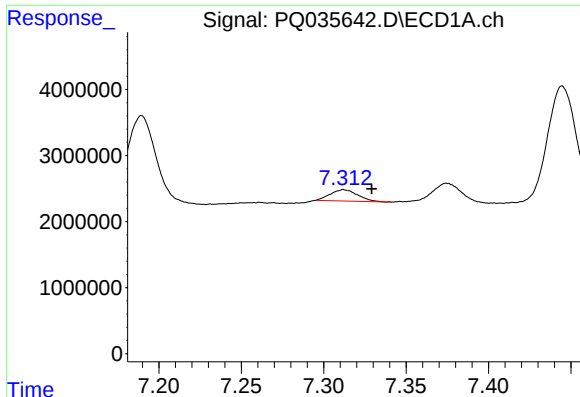
#28 AR-1254-3

R.T.: 7.030 min
Delta R.T.: -0.014 min
Response: 3950004
Conc: 15.38 ng/ml



#28 AR-1254-3

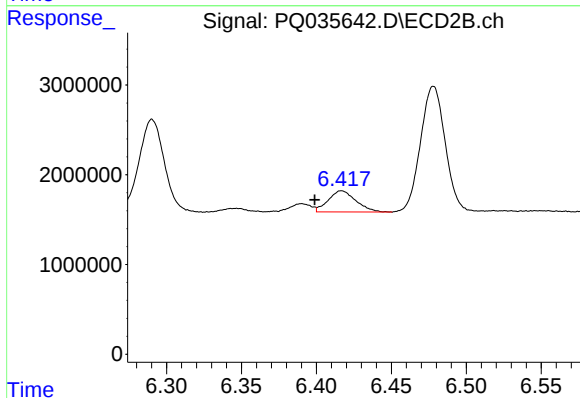
R.T.: 6.174 min
Delta R.T.: 0.003 min
Response: 7285532
Conc: 37.74 ng/ml



#29 AR-1254-4

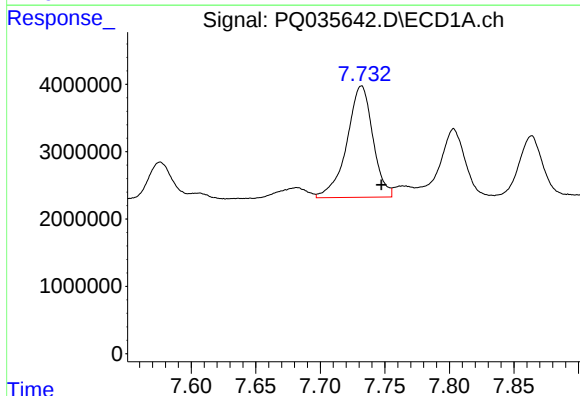
R.T.: 7.312 min
Delta R.T.: -0.017 min
Response: 1986812
Conc: 10.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :



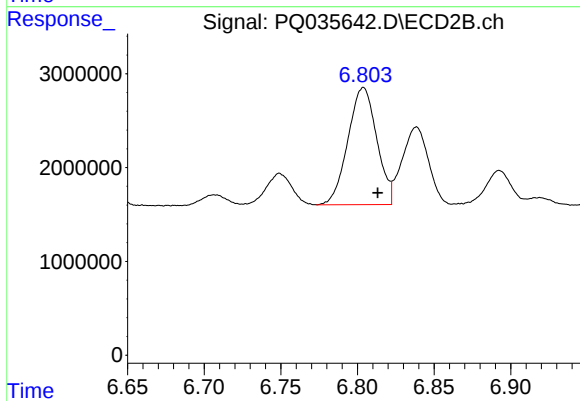
#29 AR-1254-4

R.T.: 6.417 min
Delta R.T.: 0.018 min
Response: 3033467
Conc: 25.21 ng/ml



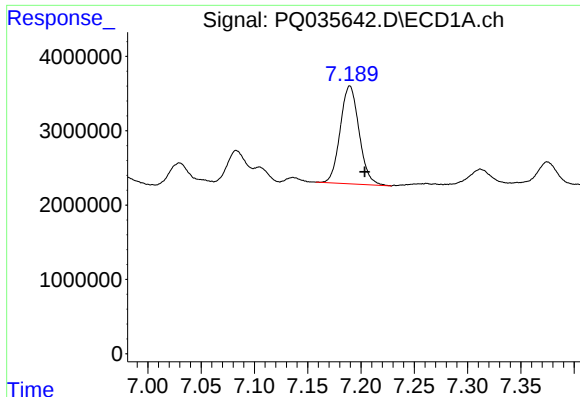
#30 AR-1254-5

R.T.: 7.732 min
Delta R.T.: -0.016 min
Response: 23200120
Conc: 118.28 ng/ml



#30 AR-1254-5

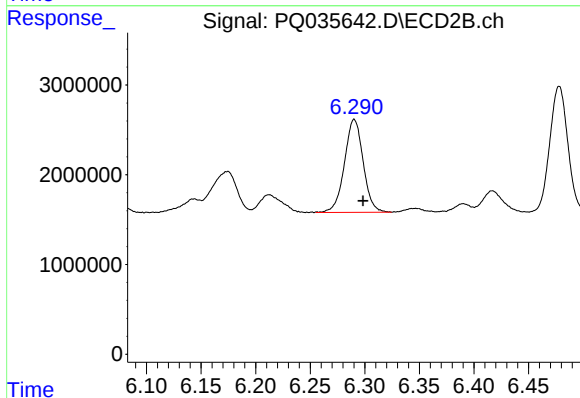
R.T.: 6.804 min
Delta R.T.: -0.009 min
Response: 16333961
Conc: 100.29 ng/ml



#31 AR-1260-1

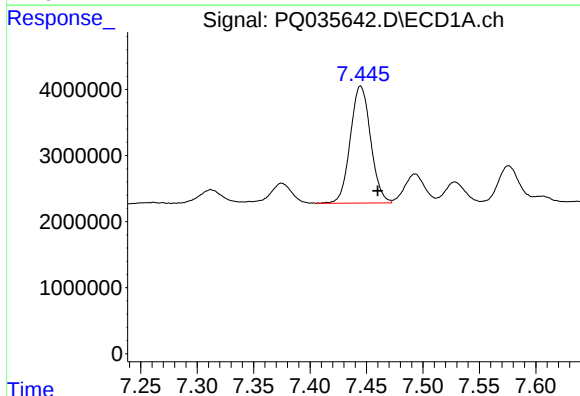
R.T.: 7.190 min
Delta R.T.: -0.014 min
Response: 16221196
Conc: 87.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :



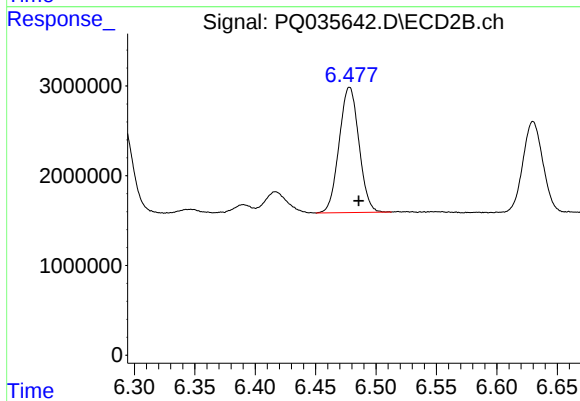
#31 AR-1260-1

R.T.: 6.290 min
Delta R.T.: -0.008 min
Response: 12394815
Conc: 98.54 ng/ml



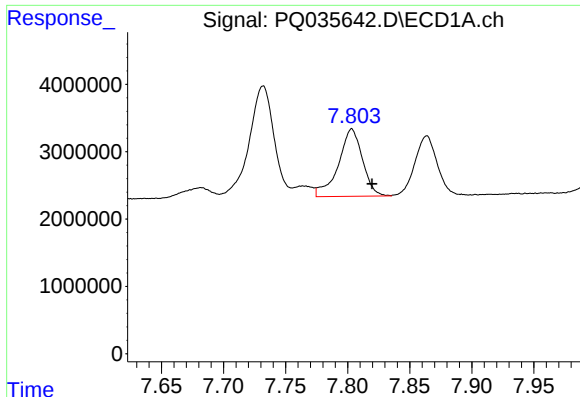
#32 AR-1260-2

R.T.: 7.445 min
Delta R.T.: -0.015 min
Response: 22230563
Conc: 102.31 ng/ml



#32 AR-1260-2

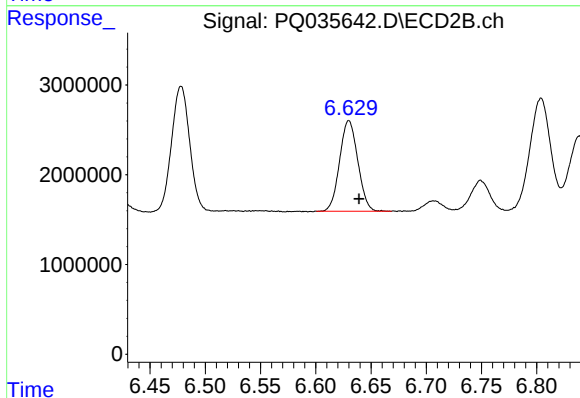
R.T.: 6.478 min
Delta R.T.: -0.008 min
Response: 15966292
Conc: 105.73 ng/ml



#33 AR-1260-3

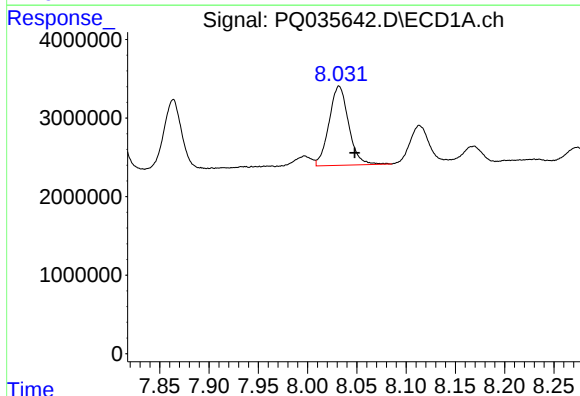
R.T.: 7.803 min
Delta R.T.: -0.016 min
Response: 13565460
Conc: 101.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :



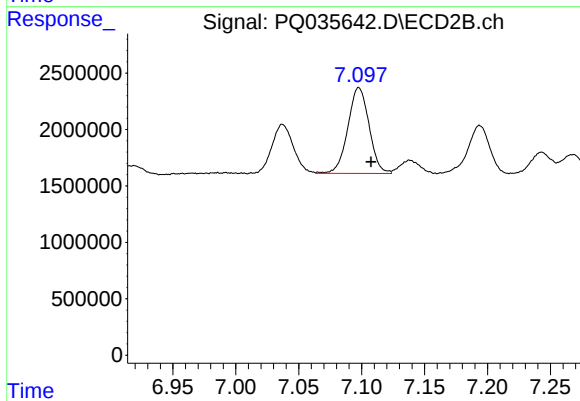
#33 AR-1260-3

R.T.: 6.630 min
Delta R.T.: -0.009 min
Response: 11577203
Conc: 82.85 ng/ml



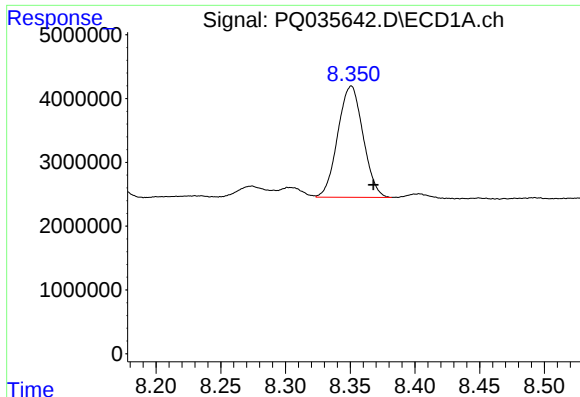
#34 AR-1260-4

R.T.: 8.032 min
Delta R.T.: -0.016 min
Response: 13946615
Conc: 84.62 ng/ml



#34 AR-1260-4

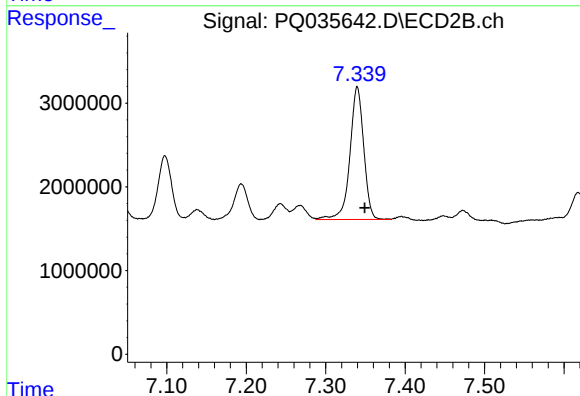
R.T.: 7.098 min
Delta R.T.: -0.010 min
Response: 8955517
Conc: 96.45 ng/ml



#35 AR-1260-5

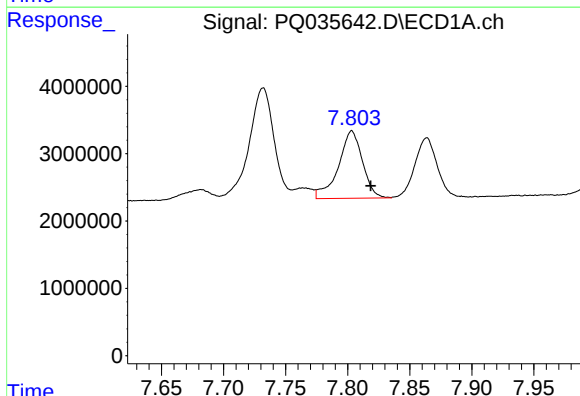
R.T.: 8.351 min
Delta R.T.: -0.017 min
Response: 23714233
Conc: 79.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :



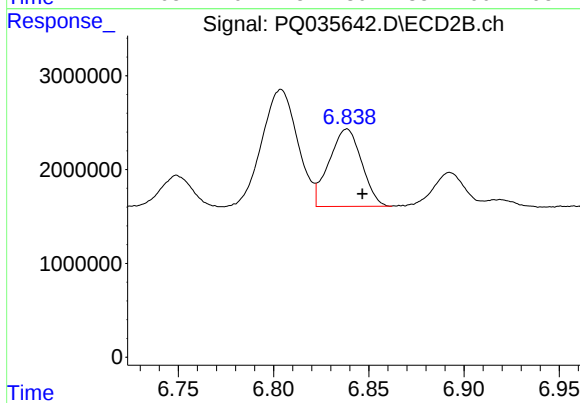
#35 AR-1260-5

R.T.: 7.340 min
Delta R.T.: -0.009 min
Response: 19163022
Conc: 85.40 ng/ml



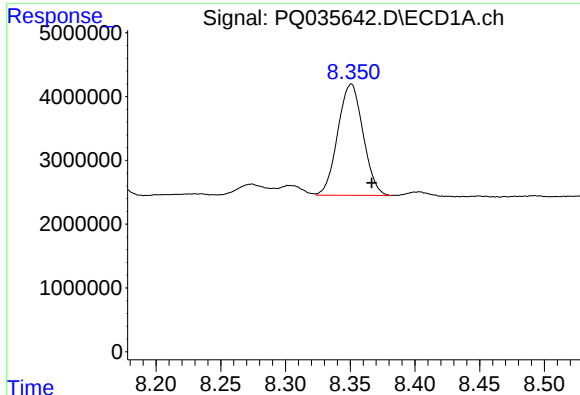
#36 AR-1262-1

R.T.: 7.803 min
Delta R.T.: -0.015 min
Response: 13565460
Conc: 61.92 ng/ml



#36 AR-1262-1

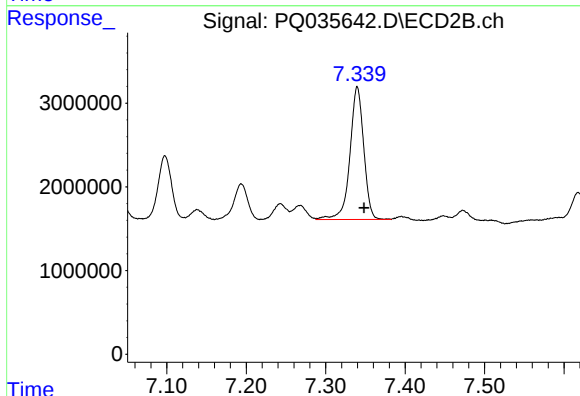
R.T.: 6.839 min
Delta R.T.: -0.008 min
Response: 9831083
Conc: 64.06 ng/ml



#37 AR-1262-2

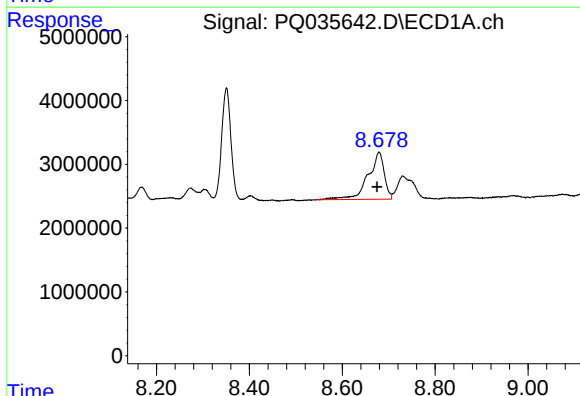
R.T.: 8.351 min
Delta R.T.: -0.016 min
Response: 23714233
Conc: 62.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :



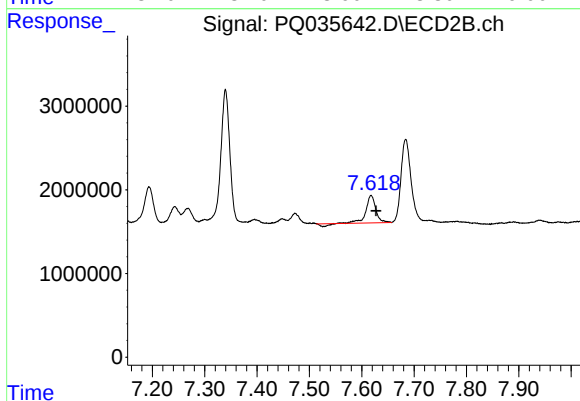
#37 AR-1262-2

R.T.: 7.340 min
Delta R.T.: -0.009 min
Response: 19163022
Conc: 71.81 ng/ml



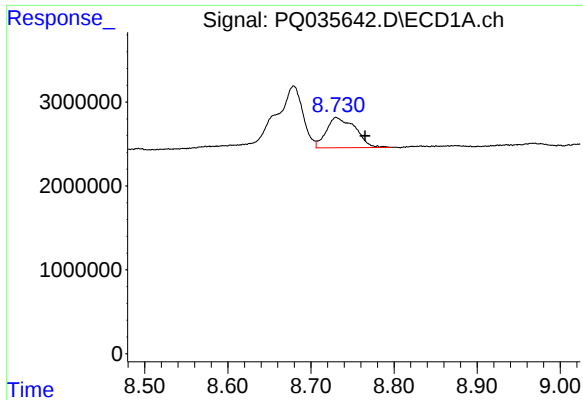
#38 AR-1262-3

R.T.: 8.679 min
Delta R.T.: 0.005 min
Response: 17881792
Conc: 74.39 ng/ml



#38 AR-1262-3

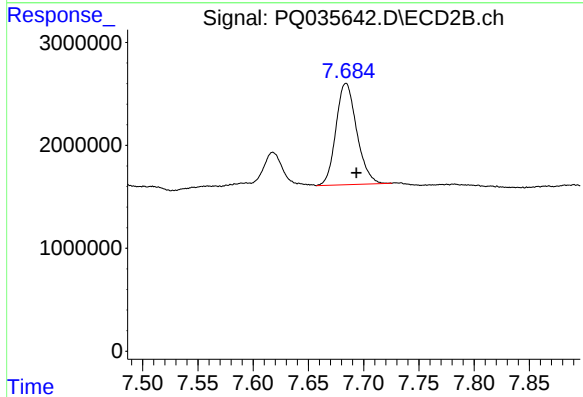
R.T.: 7.618 min
Delta R.T.: -0.009 min
Response: 4085597
Conc: 39.37 ng/ml



#39 AR-1262-4

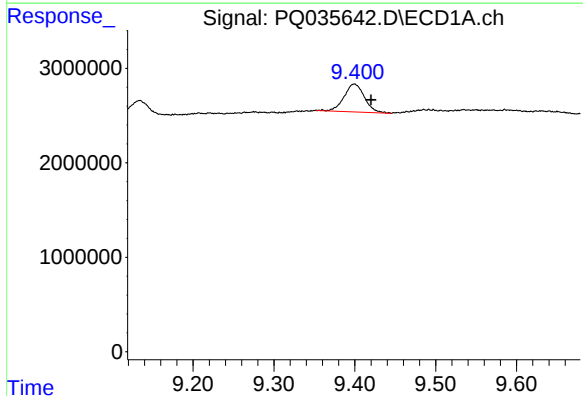
R.T.: 8.730 min
Delta R.T.: -0.035 min
Response: 8728067
Conc: 48.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :



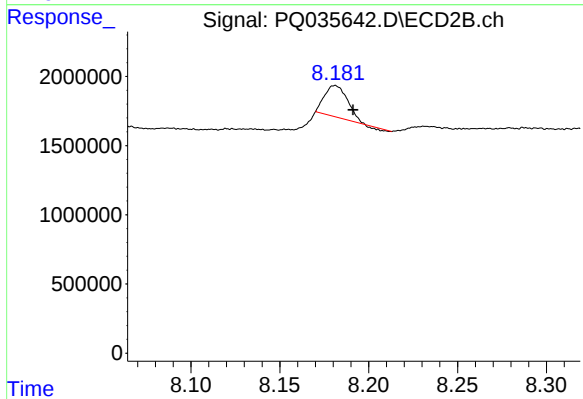
#39 AR-1262-4

R.T.: 7.684 min
Delta R.T.: -0.009 min
Response: 12883549
Conc: 69.55 ng/ml



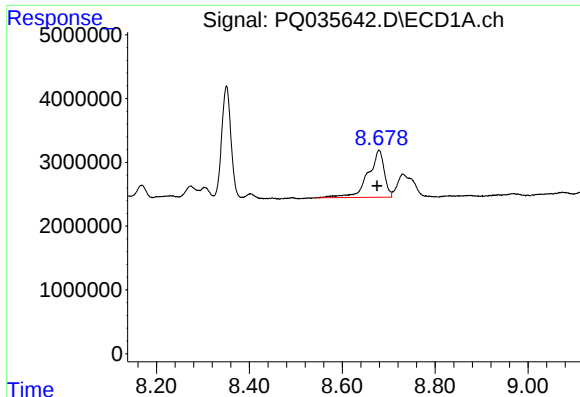
#40 AR-1262-5

R.T.: 9.399 min
Delta R.T.: -0.021 min
Response: 5160672
Conc: 45.32 ng/ml



#40 AR-1262-5

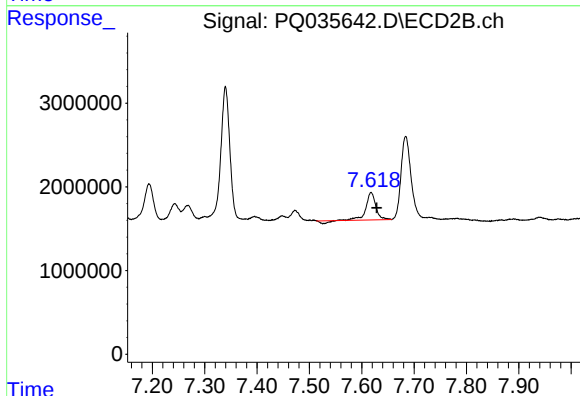
R.T.: 8.181 min
Delta R.T.: -0.010 min
Response: 2004437
Conc: 27.00 ng/ml



#41 AR-1268-1

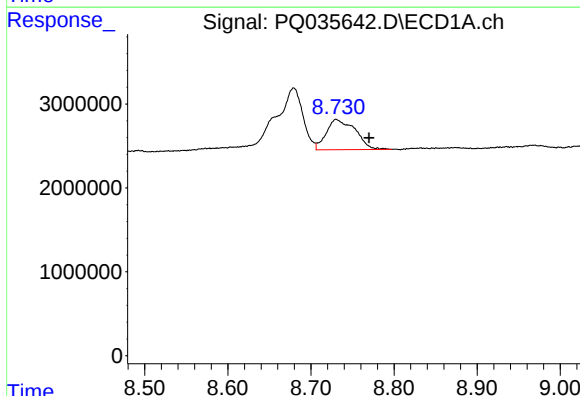
R.T.: 8.679 min
Delta R.T.: 0.005 min
Response: 17881792
Conc: 37.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :



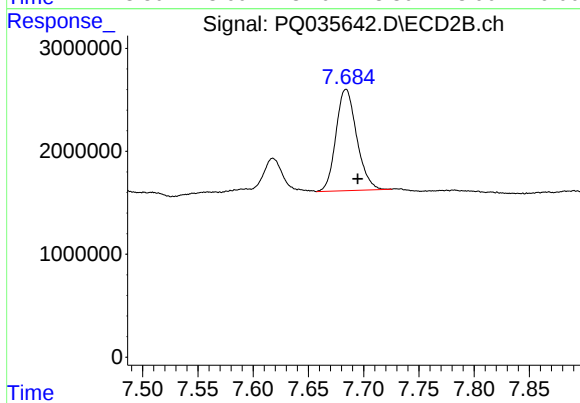
#41 AR-1268-1

R.T.: 7.618 min
Delta R.T.: -0.011 min
Response: 4085597
Conc: 12.25 ng/ml



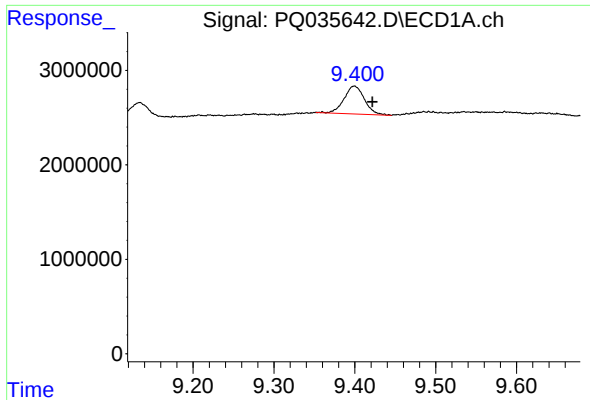
#42 AR-1268-2

R.T.: 8.730 min
Delta R.T.: -0.039 min
Response: 8728067
Conc: 20.23 ng/ml



#42 AR-1268-2

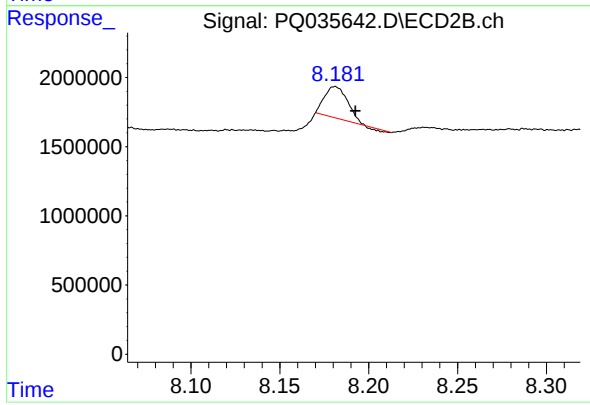
R.T.: 7.684 min
Delta R.T.: -0.011 min
Response: 12883549
Conc: 43.47 ng/ml



#44 AR-1268-4

R.T.: 9.399 min
Delta R.T.: -0.022 min
Response: 5160672
Conc: 37.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#44 AR-1268-4

R.T.: 8.181 min
Delta R.T.: -0.011 min
Response: 2004437
Conc: 21.49 ng/ml